

4365 Executive Drive, Suite 1600
 San Diego, CA 92121-2189
 www.graycary.com

OJ 858-677-1456
FJ 858-677-1465

August 17, 2001

PATENT
 Attorney Docket No.: STEM1110-3

Box PATENT APPLICATION
 Assistant Commissioner for Patents
 Washington, DC 20231

Presented for filing is a new CONTINUATION-IN-PART patent application of:

Applicant: **DANIEL R. TWARDZIK, STEFAN PASKELL and THOMAS S. FELKER**
 Title: **TGF-I POLYPEPTIDES, FUNCTIONAL FRAGMENTS AND METHODS OF USE THEREFOR**

Enclosed are the following papers, including all those required for a filing date under 37 C.F.R. § 1.53(b):

| | <u>Number of Pages</u> |
|---|------------------------|
| Specification | 62 |
| Claims (1-16) | 2 |
| Abstract | 1 |
| Sheets of Drawing (Figs. 1-6)(informal) | 4 |
| Application Cover Page | 1 |
| Declaration (unsigned) | 3 |
| Return postcard | |

Under USC§ 120, this application claims benefit of prior U.S. Application Serial No. 09/641,587, filed August 17, 2000, which is a continuation-in-part of U.S. Application Serial No. 09/492,935, filed January 27, 2000, which is a continuation-in-part of 09/378,567, filed August 19, 1999, to which application priority is claimed and the disclosures of which are incorporated into the disclosure of the application filed herewith, all of which are herein incorporated by reference in their entirety.

"EXPRESS MAIL" Mailing Label Number **EL617042712US**

Date of Deposit: **August 17, 2001**

I hereby certify under 37 CFR§ 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Marcia M. Whither

(TYPED OR PRINTED NAME OF PERSON MAILING PAPER)

Marcia M. Whither

(SIGNATURE OF PERSON MAILING PAPER)

J1040 U.S. PTO
 09/932172
 08/17/01

08/17/01
 Jc952 U.S. PTO

09/932172

The filing fee is calculated as follows: Small Entity status is claimed.

| | |
|--|----------|
| Basic filing fee (<i>SMALL ENTITY</i>) | \$355.00 |
| Total claims in excess of 20 (0) | |
| Independent claims in excess of 3 (0) | |
| Multiple dependent claims (<i>if applicable</i>) | |
| TOTAL FILING FEE: | \$355.00 |

Check No. 487022 in the amount of \$355.00 for the TOTAL payment of the filing fee is enclosed. However, the Commissioner is hereby authorized to charge any further required fees or to apply any credits to deposit account 50-1355, referencing the attorney docket number shown above.

A duplicate copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

All future correspondence should be addressed to:

Lisa A. Haile, Ph.D. (Reg. No. 38,347)
Gray Cary Ware & Freidenrich LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189
e-mail: lhaile@graycary.com
Phone: (858) 677-1456
Fax: (858) 677-1465

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP



Lisa A. Haile, Ph.D.
Reg. No. 38,347

Enclosures